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NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

03/09/2004

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 EXAMINER
MCCAMEY, ANN M

ART UNIT

PAPER NUMBER

DATE MAILED: 03/09/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/052 397	01/23/2002	Shinohu Kayama	68214	3926

TITLE OF INVENTION: BOARD CONNECTOR AND METHOD OF ATTACHING BOARD CONNECTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
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INSTRUCTIONS: This for appropriate. All further comindicated unless corrected be maintenance fee notification	m should be used for tran- respondence including the I elow or directed otherwise s.	smitting the ISSU Patent, advance or in Block 1, by (a		_ ` '	nired). Blocks 1 through 4 s will be mailed to the current and/or (b) indicating a sepa	hould be completed wh correspondence address arate "FEE ADDRESS"	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)			Note: A certificate of Fee(s) Transmittal. The papers Fach addition	mailing can only be used for is certificate cannot be used al paper, such as an assignment	or domestic mailings of for any other accompany		
23373 7590 03/09/2004				have its own certificat	e of mailing or transmission.	on torniar drawing, in	
SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037				Ce I hereby certify that the States Postal Service addressed to the Matransmitted to the USI	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated bel	smission g deposited with the Un st class mail in an envel above, or being facsim ow.	
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EXAM	INER	ART UN	IT	CLASS-SUBCLASS]		
MCCAME	Y, ANN M	2833		439-567000			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
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☐ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached.							
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(Authorized Signature) (Date)		(Date)					
NOTE; The Issue Fee and Publication Fee (if required) will not be a other than the applicant; a registered attorney or agent; or the assignmenterest as shown by the records of the United States Patent and Trademark.			ee or other par	nyone rty in			
obtain or retain a benefit lapplication. Confidentiality estimated to take 12 minute completed application for case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI	ion is required by 37 CFR by the public which is to fi is governed by 35 U.S.C. I ses to complete, including gent to the USPTO. Time will the amount of time you rais burden, should be sent to the USPTO. Time will be sent to the USPTO. Time will be sent to the USPTO. Time will be sent to the use of the sent to the total the sent to the total the sent to the total the total the sent to the total the total the sent to the total the tot	le (and by the US 22 and 37 CFR 1.1 thering, preparing I vary depending equire to complet to the Chief Informof Commerce, A TED FORMS TO	PTO to proces 14. This collect and submittin upon the indivite te this form a nation Officer, lexandria, Vir	s) an lion is g the ridual nd/or U.S. ginia			

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2100 PENNSYL SUITE 800	VANIA AVENUE	N.W.	ART UNIT	PAPER NUMBER	
WASHINGTON	I, DC 20037		2833		
			DATE MAILED: 03/09/2004	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	10/052,397	KAYAMA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Ann M McCamey	2833	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS nerewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate common RIGHTS. This application is	n this application. If not included unication will be mailed in due course	. THIS e initiative
I. X This communication is responsive to <u>amendment filed 2</u>	<u>//5/04</u> .		
2. ☑ The allowed claim(s) is/are <u>1-10</u> .			
3. $igotimes$ The drawings filed on <u>1/24/03</u> are accepted by the Exam	niner.		
Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be sull INFORMAL PATENT APPLICATION (PTO-152) which comply including changes required by the Notice of Draftsperson (a) including changes required by the Notice of Draftsperson (b) including changes required by the attached Examin Paper No./Mail Date Identifying indicia such as the application number (see 37 CF).	ave been received. ave been received in Application documents have been received. E" of this communication to fill NMENT of this application. bmitted. Note the attached EX gives reason(s) why the oath of the communication of the communication to fill NMENT of this application.	on No d in this national stage application from the areply complying with the requirement of the declaration is deficient. W (PTO-948) attached or in the Office action of the drawings in the front (not the back)	ents E OF
each sheet. Replacement sheet(s) should be labeled as such it 7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN	posit of BIOLOGICAL MAT	ERIAL must be submitted. Note th	ıe
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date	.8) 6. ☐ Interview S Paper No SB/08), 7. ☐ Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413), IMail Date S Amendment/Comment S Statement of Reasons for Allowance	
RENEE LUEBKE PRIMARY EXAMINER			